

L Number	Hits	Search Text	DB	Time stamp
-	3	("4233029").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2003/08/05 15:15
-	11	("3198064"   "3415502"   "3450393"   "3619072"   "3690836"   "3715192"   "3961346"   "3992158"   "4002056"   "4022521"   "4053381").PN.	USPAT USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USOCR	2003/08/05 11:03
-	121	4233029.URPN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/05 11:04
-	149	capillary adj break	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/05 15:22
-	17	capillary adj break	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/05 15:23
-	9	mcneal.in. and dispens	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/05 15:24
-	0	mcneal.in. and isis.as.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/05 15:24
-	0	mcneal.in. and isis.pa.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/05 15:24
-	3	dispens\$ and isis.pa.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/05 15:24
-	6	("4364059"   "4596990"   "4631548"   "5657062"   "5726026"   "5872010").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/05 16:16
-	6	("4364059"   "4596990"   "4631548"   "5657062"   "5726026"   "5872010").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/05 16:17
-	6	("4364059"   "4596990"   "4631548"   "5657062"   "5726026"   "5872010").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/05 16:17
-	11	5980719.URPN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/05 16:18
-	11	5980719.URPN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/05 16:18
-	6	("4364059"   "4596990"   "4631548"   "5657062"   "5726026"   "5872010").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/05 17:22
-	426	hillman.in. and capillary	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/05 17:22

-	34	graaffinity.as.	USPAT; US-PGPUB; EPO; JPO; DERMENT; IBM_TDB	2003/08/05 17:28
-	3007	204/\$.ccls. and (capillar\$)	USPAT; US-PGPUB; EPO; JPO; DERMENT; IBM_TDB	2003/08/05 17:29
-	14	("4313124"   "4345262"   "4459600"   "4463359"   "4558333"   "4608577"   "4723129"   "4740796"   "4775445"   "5030317"   "5332466"   "5436650"   "5479197"   "5491505").PN.	USPAT	2003/08/05 17:34
-	2	5916452.URPN.	USPAT	2003/08/05 17:37
-	67	("2522554"   "2648309"   "2670711"   "2855898"   "3283787"   "3715192"   "3993566"   "4233029"   "4271119"   "4277966"   "4323069"   "4392362"   "4413407"   "4525166"   "4533352"   "4579555"   "4601861"   "4623329"   "4639748"   "4668558"   "4677705"   "4679590"   "4758481"   "4809396"   "4871623"   "4906439"   "4913858"   "4921492"   "4950549"   "5014389"   "5042978"   "5047790"   "5069403"   "5070606"   "5078925"   "5133516"   "5152060"   "5158557"   "5175030"   "5176667"   "5200248"   "5249359"   "5314743"   "5317805"   "5368910"   "5376252"   "5411858"   "5437651"   "5440332"   "5450235"   "5500071"   "5514120"   "5527588"   "5534576"   "5536699"   "5571410"   "5601678"   "5628735"   "5641400"   "5651888"   "5658413"   "5691846"   "5692263"   "5703633"   "5728446"   "5885470"   "5932315").PN.	USPAT USPAT	2003/08/05 17:39
-	4	capillary adj inactive	USPAT; US-PGPUB; EPO; JPO; DERMENT; IBM_TDB	2003/08/05 17:56
-	3945	422/50-131.ccls. and capillar\$	USPAT; US-PGPUB; EPO; JPO; DERMENT; IBM_TDB	2003/08/05 18:01
-	1	422/50-131.ccls. and capillar\$ near (gap or break or inactive)	USOCR	2003/08/05 18:02
-	146	422/50-131.ccls. and capillar\$ near (gap or break or inactive)	USPAT; US-PGPUB; EPO; JPO; DERMENT; IBM_TDB	2003/08/05 18:03
-	7802	capillary and spacer	USPAT; US-PGPUB; EPO; JPO; DERMENT; IBM_TDB	2003/08/07 08:47
-	1044	(capillary and spacer) and (422/\$.ccls. or 436/\$.ccls. or 73/\$.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERMENT; IBM_TDB	2003/08/07 08:48

-	539	(capillary and spacer) and (422/\$.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERMENT; IBM_TDB	2003/08/07 08:55
-	0	("20010164820").PN.	US-PGPUB; EPO; JPO; DERMENT; IBM_TDB	2003/08/07 08:55
-	2	("20020164820").PN.	USPAT; US-PGPUB; EPO; JPO; DERMENT; IBM_TDB	2003/08/07 08:56
-	2	("6143496").PN.	USPAT; US-PGPUB; EPO; JPO; DERMENT; IBM_TDB	2003/08/07 08:56
-	13	("4591567"   "4834946"   "4911782"   "5176203"   "5200152"   "5225332"   "5229297"   "5346672"   "5380489"   "5498392"   "5503803"   "5525464"   "5585069").PN.	USPAT	2003/08/07 08:57
-	2	6143496.URPN.	USPAT	2003/08/07 09:00
-	13	("4591567"   "4834946"   "4911782"   "5176203"   "5200152"   "5225332"   "5229297"   "5346672"   "5380489"   "5498392"   "5503803"   "5525464"   "5585069").PN.	USPAT	2003/08/07 10:32
-	2	6143496.URPN.	USPAT	2003/08/07 10:33
-	3	levine.in. and 422/100.ccls.	US-PGPUB; EPO; JPO; DERMENT; IBM_TDB	2003/08/07 11:16
-	8	("2797150"   "3620678"   "3715190"   "3760832"   "4276260"   "5213967"   "5462748"   "5598721").PN.	USPAT	2003/08/07 10:58
-	0	("2797150"   "3620678"   "3715190"   "3760832"   "4276260"   "5213967"   "5462748"   "5598721").PN.	USPAT	2003/08/07 10:58
-	7	5958344.URPN.	USPAT	2003/08/07 10:58
-	50	("3191623"   "3327726"   "3417770"   "3799742"   "3993062"   "4426451"   "4618476"   "4676274"   "4756884"   "4868129"   "4946795"   "4963498"   "5051182"   "5077017"   "5104813"   "5119116"   "5223219"   "5230866"   "5304487"   "5378504"   "5427946"   "5486335"   "5498392"   "5587128"   "5635358"   "5637469"   "5726026"   "5730187"   "5846396"   "5856174"   "5866345"   "5869004"   "5900130"   "5910287"   "5922591"   "5922604"   "5928880"   "5955029"   "5958344"   "5976336"   "5980719"   "5992820"   "6004515"   "6043080"   "6046056"   "6048498"   "6068752"   "6086740"   "6086825").PN.	USPAT	2003/08/07 11:00
-	5	6296020.URPN.	USPAT	2003/08/07 11:08
-	7	5958344.URPN.	USPAT	2003/08/07 11:09

-	33	("4426451"   "4946795"   "5194133"   "5376252"   "5385709"   "5443890"   "5545367"   "5595712"   "5640995"   "5658515"   "5690763"   "5730187"   "5755026"   "5770029"   "5846396"   "5849208"   "5858188"   "5858193"   "5882465"   "5882571"   "5904824"   "5922591"   "5932315"   "5932799"   "5945203"   "5958344"   "6043080"   "6073482"   "6106685"   "6117396"   "6123316"   "6154226"   "6167910").PN.	USPAT	2003/08/07 11:10
-	0	6561208.URPN.	USPAT	2003/08/07 11:14
-	0	6561208.URPN.	USPAT	2003/08/07 11:15
-	7	5958344.URPN.	USPAT	2003/08/07 11:15
-	7802	capillary and spacer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/08/07 11:33
-	200	(capillary and spacer) and (capillary near (gap or active or inactive or break or barrier))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/08/07 11:33
-	1252 19	capillary and spacer (capillary and spacer) and (capillary near (gap or active or inactive or break or barrier))	USOCR	2003/08/07 11:33
-	70	capillary adj dispensing	USOCR	2003/08/07 11:51
-	30	(capillary adj dispensing) and chip	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/08/07 11:57
-	4	bjornson.in. and 422/100.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/08/07 13:43
-	1	6103199.pn. and chip	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/08/07 13:43

-	74	(US-5589350-\$ or US-5837115-\$ or US-6431695-\$ or US-6524488-\$ or US-6572830-\$ or US-6585939-\$ or US-6557834-\$ or US-6454387-\$ or US-6225109-\$ or US-6033544-\$ or US-6113766-\$ or US-5479197-\$ or US-5332466-\$ or US-5436650-\$ or US-5030317-\$ or US-6322736-\$ or US-4775445-\$ or US-4463359-\$ or US-4459600-\$ or US-5175030-\$ or US-5133516-\$ or US-4906439-\$ or US-4233029-\$ or US-4871623-\$ or US-6207000-\$ or US-5827477-\$).did. or (US-5304487-\$ or US-5110555-\$ or US-5681484-\$ or US-5863708-\$ or US-5772966-\$ or US-5635358-\$ or US-5498392-\$ or US-4676274-\$ or US-6136269-\$ or US-5197517-\$ or US-6117396-\$ or US-5980704-\$ or US-5879632-\$ or US-5846396-\$ or US-5863502-\$ or US-5755942-\$ or US-5585069-\$ or US-5603351-\$ or US-6074543-\$ or US-5916452-\$ or US-5512131-\$ or US-4618476-\$ or US-6143496-\$ or US-5200152-\$ or US-4834946-\$ or US-6086825-\$ or US-6086740-\$).did. or (US-5992820-\$ or US-5958344-\$ or US-6499499-\$ or US-6418968-\$ or US-6167910-\$ or US-5932315-\$ or US-5858193-\$ or US-5443890-\$ or US-6110426-\$ or US-5807522-\$).did. or (US-20010051113-\$).did. or (WO-9967024-\$ or WO-9956878-\$ or WO-9733737-\$).did. or (US-6444106-\$ or US-6444173-\$ or US-6454387-\$ or US-6448090-\$ or US-6268219-\$ or US-6106685-\$ or DE-29907804-\$).did. (US-3587730-\$ or US-3535377-\$ or US-3384154-\$).did. (US-5589350-\$ or US-5837115-\$ or US-6431695-\$ or US-6524488-\$ or US-6572830-\$ or US-6585939-\$ or US-6557834-\$ or US-6454387-\$ or US-6225109-\$ or US-6033544-\$ or US-6113766-\$ or US-5479197-\$ or US-5332466-\$ or US-5436650-\$ or US-5030317-\$ or US-6322736-\$ or US-4775445-\$ or US-4463359-\$ or US-4459600-\$ or US-5175030-\$ or US-5133516-\$ or US-4906439-\$ or US-4233029-\$ or US-4871623-\$ or US-6207000-\$ or US-5827477-\$).did. or (US-5304487-\$ or US-5110555-\$ or US-5681484-\$ or US-5863708-\$ or US-5772966-\$ or US-5635358-\$ or US-5498392-\$ or US-4676274-\$ or US-6136269-\$ or US-5197517-\$ or US-6117396-\$ or US-5980704-\$ or US-5879632-\$ or US-5846396-\$ or US-5863502-\$ or US-5755942-\$ or US-5585069-\$ or US-5603351-\$ or US-6074543-\$ or US-5916452-\$ or US-5512131-\$ or US-4618476-\$ or US-6143496-\$ or US-5200152-\$ or US-4834946-\$ or US-6086825-\$ or US-6086740-\$).did. or (US-5992820-\$ or US-5958344-\$ or US-6499499-\$ or US-6418968-\$ or US-6167910-\$ or US-5932315-\$ or US-5858193-\$ or US-5443890-\$ or US-6110426-\$ or US-5807522-\$).did. or (US-20010051113-\$).did. or (WO-9967024-\$ or WO-9956878-\$ or WO-9733737-\$).did. or (US-6444106-\$ or US-6444173-\$ or US-6454387-\$ or US-6448090-\$ or US-6268219-\$ or US-6106685-\$ or DE-29907804-\$).did. and chip	USPAT; US-PGPUB; EPO; DERWENT	2003/08/07 13:49
-	3 28	((US-5589350-\$ or US-5837115-\$ or US-6431695-\$ or US-6524488-\$ or US-6572830-\$ or US-6585939-\$ or US-6557834-\$ or US-6454387-\$ or US-6225109-\$ or US-6033544-\$ or US-6113766-\$ or US-5479197-\$ or US-5332466-\$ or US-5436650-\$ or US-5030317-\$ or US-6322736-\$ or US-4775445-\$ or US-4463359-\$ or US-4459600-\$ or US-5175030-\$ or US-5133516-\$ or US-4906439-\$ or US-4233029-\$ or US-4871623-\$ or US-6207000-\$ or US-5827477-\$).did. or (US-5304487-\$ or US-5110555-\$ or US-5681484-\$ or US-5863708-\$ or US-5772966-\$ or US-5635358-\$ or US-5498392-\$ or US-4676274-\$ or US-6136269-\$ or US-5197517-\$ or US-6117396-\$ or US-5980704-\$ or US-5879632-\$ or US-5846396-\$ or US-5863502-\$ or US-5755942-\$ or US-5585069-\$ or US-5603351-\$ or US-6074543-\$ or US-5916452-\$ or US-5512131-\$ or US-4618476-\$ or US-6143496-\$ or US-5200152-\$ or US-4834946-\$ or US-6086825-\$ or US-6086740-\$).did. or (US-5992820-\$ or US-5958344-\$ or US-6499499-\$ or US-6418968-\$ or US-6167910-\$ or US-5932315-\$ or US-5858193-\$ or US-5443890-\$ or US-6110426-\$ or US-5807522-\$).did. or (US-20010051113-\$).did. or (WO-9967024-\$ or WO-9956878-\$ or WO-9733737-\$).did. or (US-6444106-\$ or US-6444173-\$ or US-6454387-\$ or US-6448090-\$ or US-6268219-\$ or US-6106685-\$ or DE-29907804-\$).did. (US-3587730-\$ or US-3535377-\$ or US-3384154-\$).did.	USOCR USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 13:49 2003/08/07 14:11
-	17	("3799742"   "3906929"   "4233029"   "4302313"   "4350768"   "4618476"   "4676274"   "4790640"   "4886761"   "4906439"   "4908112"   "4911782"   "4963498"   "4999283"   "5114858"   "5135720"   "5147606").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 13:58 2003/08/07 14:11
-	117	parce.in. and chip		
-	25	(parce.in. and chip) and 422/100.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 14:12

L Number	Hits	Search Text	DB	Time stamp
1	658	422/100.ccls. and capillary	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 08:27
2	82	(422/100.ccls. and capillary) and spacer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 08:30
-	2	("5462748").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/05 18:22
-	1	0020428.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/05 18:22
-	2	200020428.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/05 18:27
-	0	seeberger.in. and librairies	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/05 18:25
-	11	seeberger.in. and libraries	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/05 18:25
-	2	("4598049").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/05 18:27
-	2	("4610847").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/05 18:28
-	2	("5466608").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/05 18:35

-	996	capillary near (inactive or break or gap)	USPAT; US-PGPUB; EPO; JPO; DERMENT; IBM_TDB	2003/08/05 18:36
-	1222	capillary near (inactive or break or gap)	USPAT; US-PGPUB; EPO; JPO; DERMENT; IBM_TDB	2003/08/05 18:36
-	832	capillary adj (inactive or break or gap)	USPAT; US-PGPUB; EPO; JPO; DERMENT; IBM_TDB	2003/08/06 09:03
-	4	biopolymer.ti. and robot	USPAT; US-PGPUB; EPO; JPO; DERMENT; IBM_TDB	2003/08/05 18:39
-	64 2	capillary adj (inactive or break or gap) ("5279791").PN.	USOCR USPAT; US-PGPUB; EPO; JPO; DERMENT; IBM_TDB	2003/08/06 09:03 2003/08/06 09:55
-	7	("3913790"   "4378895"   "4550024"   "4756884"   "4868129"   "4946795"	USPAT	2003/08/06 09:52
-	15 15	"4952373").PN. 5279791.URPN. 5279791.uref.	USPAT; US-PGPUB; EPO; JPO; DERMENT; IBM_TDB	2003/08/06 11:41 2003/08/06 09:55
-	48 10	422/100.ccls. and capillary ("3526132"   "3600156"   "3787378"   "3918034"   "4085780"   "4339241"	USPAT USOCR	2003/08/06 11:44 2003/08/06 12:40
-	5	"4492759"   "4808402"   "5133781"   "5756050").PN.	USPAT	2003/08/06 12:41
-	3	6051190.URPN.	USPAT	2003/08/06 12:42
-	3	("5756050"   "6037186"   "6051190").PN.	USPAT	2003/08/06 12:42
-	2	6303387.URPN.	USPAT;	2003/08/06 13:24
-	2	("6143496").PN.	US-PGPUB; EPO; JPO; DERMENT; IBM_TDB	2003/08/06 13:24
-	2	("6090251").PN.	USPAT; US-PGPUB; EPO; JPO; DERMENT; IBM_TDB	2003/08/07 08:23